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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10597373
Filing Date	2006-07-21
First Named Inventor	MEDOF, Edward
Art Unit	1646
Examiner Name	
Attorney Docket Number	200512.00047

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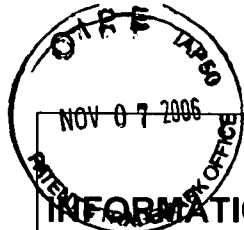
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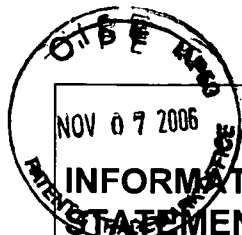
1	KUTTNER-KONDO and MEDOF; "Engineering of DAF-CR1 and DAF-MCP hybrid proteins for enhanced function;" Abstracts/Molecular Immunology; 2004; pgs. 264-265 (Abstract #138); Vol. 41	<input type="checkbox"/>
2	WEISMAN et al.; "Soluble human complement receptor type 1: in vivo inhibitor of complement suppressing post-ischemic myocardial inflammation and necrosis;" Science; July 13, 1990; pgs. 146-151; Vol. 249	<input type="checkbox"/>
3	KALLI et al.; "Mapping of the C3b-binding site of CR1 and construction of a (CR1)2-F(ab')2 chimeric complement inhibitor;" J. Exp. Med.; December 1991; pgs. 1451-1460; Vol. 174; The Rockefeller University Press	<input type="checkbox"/>
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5	FODOR et al.; "A novel bifunctional chimeric complement inhibitor that regulates C3 convertase and formation of the membrane attack complex;" The Journal of Immunology; 1995; pgs. 4135-4138; Vol. 155; The American Association of Immunologists	<input type="checkbox"/>
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7	SALERNO et al.; "A soluble chimeric inhibitor of C3 and C5 convertases, complement activation blocker-2, prolongs graft survival in pig-to-rhesus monkey heart transplantation;" Xenotransplantation; 2002; pgs. 125-134; Vol. 9; United Kingdom	<input type="checkbox"/>
8	KROSHUS et al.; "A recombinant soluble chimeric complement inhibitor composed of human CD46 and CD55 reduces acute cardiac tissue injury in models of pig-to-human heart transplantation;" Transplantation; June 15, 2000; pgs. 2282-2289; Vol. 69, No. 11; Lippincott Williams & Wilkins, Inc.; U.S.A.	<input type="checkbox"/>
9	LI et al.; "Pharmacokinetics and safety of TP10, soluble complement receptor 1, in infants undergoing cardiopulmonary bypass;" American Heart Journal; January 2004; pgs. 173-180; Vol. 147; Elsevier Inc., U.S.A.	<input type="checkbox"/>
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12	ZIMMERMAN et al.; "Phase I trial of the recombinant soluble complement receptor 1 in acute lung injury and acute respiratory distress syndrome;" Crit Care Med; 2000; pgs. 3149-3154; Vol. 28, No. 9; Lippincott Williams & Wilkins; U.S.A.	<input type="checkbox"/>
13	COUSER et al.; "The effects of soluble recombinant complement receptor 1 on complement-mediated experimental glomerulonephritis;" Journal of the American Society of Nephrology; 1995; pgs. 1888-1894; Vol. 5, No. 11; The American Society of Nephrology; U.S.A.	<input type="checkbox"/>
14	KRYCH-GOLDBERG et al.; "Synergy between two active sites of human complement receptor type 1 (CD35) in complement regulation: implications for the structure of the classical pathway C3 convertase and generation of more potent inhibitors;" Journal of Immunology; 2005; pgs. 4528-4535; Vol. 175; The American Association of Immunologists, Inc. U.S.A.	<input type="checkbox"/>
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18	CHRISTIANSEN et al.; "Engineering of recombinant soluble CD46: an inhibitor of complement activation;" Immunology; 1996; pgs. 348-354; Vol. 87; Blackwell Science Ltd.	<input type="checkbox"/>
19	RINDER et al.; "Role of C3 cleavage in monocyte activation during extracorporeal circulation;" Circulation; August 3, 1999; pgs. 553-558; Vol. 100; American Heart Association, Inc.; Dallas, TX U.S.A.	<input type="checkbox"/>
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21	LAM et al.; "The effect of soluble complement receptor type 1 on acute humoral xenograft rejection in hDAF-transgenic pig-to-primate life-supporting kidney xenografts;" Xenotransplantation; 2005; pgs. 20-29; Vol. 12; Singapore	<input type="checkbox"/>
22	HENRY et al.; "Complement activation is responsible for acute toxicities in rhesus monkeys treated with a phosphorothioate oligodeoxynucleotide;" International Immunopharmacology; 2002, pgs. 1657-1666; Elsevier Science B.V.	<input type="checkbox"/>



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23	VON DOBSCHUETZ et al.; "Soluble complement receptor 1 preserves endothelial barrier function and microcirculation in postischemic pancreatitis in the rat;" American Journal of Physiology - Gastrointestinal Liver Physiology; December 23, 2003; pgs. 791-796; Vol. 286; American Physiological Society; Bethesda, MD U.S.A.	<input type="checkbox"/>
24	YAZDANBAKSHI, KARINA; "Development of complement therapeutics for inhibition of immune-mediated red cell destruction;" Transfusion; August 2005; pgs. 122S-129S; Vol. 45	<input type="checkbox"/>
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27	AVANT IMMUNOTHERAPEUTICS, INC.; www.avantimmune.com/products/tp10.html and www.avantimmune.com/products/tp20.html	<input type="checkbox"/>

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Examiner Signature	/Phuong Huynh/	Date Considered	04/27/2010
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